T.R. MUĞLA SITKI KOÇMAN UNİVERSITY RESEARCH APPLICATION CENTRE FOR RESEARCH LAB. SERVICE INVENTORY TABLE

			The name of IN THE PROCESS OF SERVICE													
	CORPORATION CODE		SERVICE NAME	SERVICE DEFINITION			The name of officers/Corporation/u nit									
ITEM NO		SERVICE NAME			LEGISLATION OF SERVICE	customers	HEADQUARTER	REQUIRED DOCUMENTS FOR APPLICATION	FIRST APPLICATION OFFICE	ABBREVIATED SIGN LIST	INTERNAL CORRESPONDENCE	EXTERNAL CORRESPONDENCE	COMPLETION PERIOD OF SERVICE	AVERAGE COMPLETION PERIOD OF SERVICE	NUMBER OF ANNUAL ACTIVITY	SERVICE DELIVERY
1			LABORATORY SERVICE (A) SAMPLE PREPARATION UNIT	 Sample Preparation for TEM in SEM Sample Preparation, TEM (for thin films) Sample Preparation, TEM (for metals) Sample Preparation (using copper grid) Biological Sample Preparation for TEM 	Law of RAC	 Public Corporation Private Sector Corporation University and other Academic Corporation Academicians 	Coordinatorship of RAC	Application Form	Coordinatorship of RAC		Interested Person		I	Requested Test (2-10 Days) according to measurement		Result are sent by e-mail if requested.
2			LABORATORY SERVICE (B) TRANSMISSIO N ELECTRON MICROSCOPE (TEM) UNIT	1- Sample Transition Term 1- Sample Examination by HRTEM 2- TEM Diffraction Pattern 3- Sample Examination by STEM 4- TEM-EDS Line Analysis 5- TEM-EDS Chemical Compostion Mapping 6- TEM-EDS Point Analysis 7- TEM EELS Point Analysis 8- TEM EELS Chemical Composition Mapping	Law of RAC	 Public Corporation Private Sector Corporation University and other Academic Corporation Academicians 	Coordinatorship of RAC	Application Form	Coordinatorship of RAC				1	(2-10 Days) according to measurement		Result are sent by e-mail if requested.
3			LABORATORY SERVICE (C) SCANNING ELEVTRON MICROSCOP E (SEM) UNIT	1- Sample Examination by FEG-SEM 2- FEG-SEM-EDS Analysis 3- FEG-SEM-EDS mapping (Analytical Mapping) 4- FEG-SEM-EBSD Electron Back Scattering Diffraction 5- Gold, Carbon Coating, SEM 6- TEM in SEM 7- FEG-SEM-EBIC	Law of RAC	 Public Corporation Private Sector Corporation University and other Academic Corporation Academicians 	Coordinatorship of RAC	Application Form	RAC				1	(2-10 Days) according to measurement		Result are sent by e-mail if requested.

	1		1- X-Ray Diffraction Pattern				Γ	<u>г</u>				1
4		LABORATORY SERVICE (D) X-RAY Diffraction (XRD) Unit	 Y-Ray Diffraction Pattern Quantitative Phase Anaylsis (Minerlogical) Texture Analysis by XRD Detection of Residual Stress by XRD High/Law Temperature Phase Analysis by XRD Thin Film Analysis by XRD (Glancing Angle) 	Law of RAC	 Public Corporation Private Sector Corporation University and other Academic Corporation Academicians 	Coordinatorship of RAC	Application Form	Coordinatorship of RAC		I	(2-10 Days) according to measurement	Result are sent by e-mail if requested.
5		Esearch and Development Project	To perform testand measurements for public, private perons and companics by projects	Law of RAC	Public Corporation Private Sector Corporation . University and other Academic Corporation 4. Academicians	Coordinatorship of RAC	Application Letters	Coordinatorship of RAC				Not provided
6		Collaboration	To coorporate with natonal and international organizations fort he purposes of RAC	Law of RAC	 Public Corporation Private Sector Corporation University and other Academic Corporation Academicians 	Coordinatorship of RAC	Application Letters	Coordinatorship of RAC			Determined by the agreement with in scope of coorperation	Not provided
7		Academic Activities	To organize educational seminar, conferenca, scientific meetings; to create appropriate opportinities to enhance students' scientific experience; to provide consultancy service to private and public companies	Law of RAC	Public Corporation Private Sector Corporation University and other Academic Corporation Academicians	Coordinatorship of RAC	Application Letters	Coordinatorship of RAC				Not provided

8	Consultancy Services	to inform about patent, agreements and technologhy transfer; to form a consultancy and support unit; to organize certified	Law of RAC	1- Kamu Kuruluşları 2- Özel Sektör Kuruluşları	Coordinatorship of RAC	1- Consultancy Request Letter 2- Consultancy Agreement	Coordinatorship of RAC					Determined by the agrement		Not provided	
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